PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021

		Under the Paperwork Reduction Act of 199	5, no persons are required to respond to a collect	tion of information unless it displays a valid OMB control number.							
		ANSMITTAL LETTER TO	ATTORNEY'S DOCKET NUMBER 66711001/04.049P-WO/US								
		ESIGNATED/ELECTED	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)								
	CONCERNING A SUBMISSION UNDER 35 U.S.C. 371										
		TONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED							
		EP2004/013857 NVENTION	01 DECEMBER 2004	01 DECEMBER 2003							
	ELECTRODE CATHETER FOR THE ELECTROTHERAPY OF CARDIAC TISSUE										
	APPLICANT(S) FOR DO/EO/US HILLER, Karl-Heinz; NAHRENDORF, Matthias; BAUER Wolfgang										
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:											
1.	X T	his is a FIRST submission of items concerning a submission under 35 U.S.C. 371.									
2.	П	his is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.									
3.		this is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.									
4.		The US has been elected (Article 31).									
5.	X	A copy of the International Application	n as filed (35 U.S.C. 371(c)(2))								
		a. is attached hereto (required	only if not communicated by the Internation	nal Bureau).							
		b. X has been communicated by	the International Bureau.								
	<u> </u>	c. is not required, as the applic	cation was filed in the United States Receiv	ring Office (RO/US).							
6.	X	An English language translation of the	e International Application as filed (35 U.S.	C. 371(c)(2)).							
		a. is attached hereto.									
		b. has been previously submitted under 35 U.S.C. 154(d)(4).									
7.	×	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))									
		a. are attached hereto (required only if not communicated by the International Bureau).									
		b. have been communicated by the International Bureau.									
		c. have not been made; however, the time limit for making such amendments has NOT expired.									
		d. And have not been made and will not be made.									
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).									
9.	X	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).									
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).									
	Items	11 to 20 below concern document(s) or information included:									
11.	\mathbf{X}	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.									
12.	_	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.									
13.	×	A preliminary amendment.									
14.	. Ш	An Application Data Sheet under 37 CFR 1.76.									
15	. 🔲	A substitute specification.									
16	. 🔲	A power of attorney and/or change of address letter.									
17	. 🔲	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.									
18		A second copy of the published International Application under 35 U.S.C. 154(d)(4).									

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S.

A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

19.

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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U.S. APPLICATION NO. (if known, see 37 CFR 1.5)	PCT/EP2004/0138	The state of the s	ATTORNEY'S DOCKET NUMBER 66711001/04.049P-WO/US				
20. Other items or information:							
The following fees have been submitted			CALCULATIONS	PTO USE ONLY			
21. Sasic national fee (37 CFR 1.492(a))		\$300	\$ 300.00				
22. Examination fee (37 CFR 1.492(c))							
If the written opinion prepared by ISA/US or the internation by IPEA/US indicates all claims satisfy provisional other situations.	\$ 200.00						
All other studyions							
23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International							
IPEA/US indicates all claims satisfy provisions Search fee (37 CFR 1.445(a)(2)) has been paid on the	international application to t	ne USPTO as an	\$ 400.00				
International Searching Authority International Search Report prepared by an ISA other	than the US and provided to	the Office or					
previously communicated to the US by the IB All other situations							
TOTAL OF 21, 22 and 23 =			\$ 900.00				
Additional fee for specification and drawings filed sequence listing in compliance with 37 CFR 1.							
electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets o							
Total Sheets Extra Sheets Number of each ac	Number of each additional 50 or fraction RATE thereof (round up to a whole number)		-0-				
- 100 = /50 =	x \$250		\$				
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).							
CLAIMS NUMBER FILED	NUMBER EXTRA	RATE	\$				
Total claims 20 - 20 =	-0-	× \$ 50	\$ -0-				
Independent claims 4 - 3 =	1	× \$200	\$ 200.00				
MULTIPLE DEPENDENT CLAIM(S) (if applicable)		+ \$360	\$ -0-				
	TOTAL OF ABOVE		\$1,100.00				
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.							
	SUBTOTAL =	\$1,100.00					
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).							
	NATIONAL FEE =	\$1,100.00					
Fee for recording the enclosed assignment (37 CFR 1 by an appropriate cover sheet (37 CFR 3.28, 3.31). \$	\$						
	\$1,100.00						
			Amount to be refunded:	\$			
			Amount to be charged	\$			

a. 🗌	A check in the amount of \$	to cover the above fees is ea	nclosed.				
b	Please charge my Deposit Account No A duplicate copy of this sheet is enclosed.	in the amount of \$	to cover the above fees.				
c. 🔀	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>18–2055</u> . A duplicate copy of this sheet is enclosed.						
d. 🔀	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
Craig DeWin 8000 Madis Phone	g FIESCHKO tt Ross & Stevens S.C. Excelsior Drive, Suite 401 son, WI 53717-1914 e: (608) 831-2100 (608) 831-2106	SIGNATURE Craig Fieschko NAME 39,668 REGISTRATION NUMBER					